PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents P.O. Box 1450 Manualria, VA 22213-1450

Sir:

Xerox Corporation is the Assignee of the entire right, title and interest in the patent applications identified in the attached Appendix by virtue of Assignments recorded at the locations identified in the Appendix. The undersigned is authorized to act on behalf of Xerox Corporation; has reviewed the evidentiary documents in the chain of title; and certifies that to the best of the Assignee's knowledge and belief, title is in the Assignee.

Xerox Corporation hereby revokes all prior powers of attorney and appoints the following as attorneys of record with full power of substitution and revocation to prosecute this application and all continuations and divisions thereof, and to transact all business in the Patent and Trademark Office:

Mark Costello	Reg. No. 31,342;	Elizabeth F. Harasek	Reg. No. 28,850;
Ronald F. Chapuran	Reg. No. 26,402;	Eugene O. Palazzo	Reg. No. 20,881;
Kevin R. Kepner	Reg. No. 32,145;	Mario A. Costantino	Reg. No. 33,565;
Nola Mae McBain	Reg. No. 35,782;	Joel S. Armstrong	Reg. No. 36,430;
James A. Oliff	Reg. No. 27,075;	Christopher W. Brown	Reg. No. 38,025;
William P. Berridge	Reg. No. 30,024;	Richard E. Rice	Reg. No. 31,560;
Kirk M. Hudson	Reg. No. 27,562;	Paul Tsou	Reg. No. 37,956; and
Thomas J. Pardini	Reg. No. 30,411;	Eric D. Morehouse	Reg. No. 38,565.
Edward P. Walker	Reg. No. 31,450;		
Robert A. Miller	Reg. No. 32,771;		

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320. TELEPHONE: (703) 836-6400.

Date 7th Ling

Typed Name: Eugene O. Palazzo

Title: Associate General Patent Counsel

APPENDIX A

U.S. Patent Application No.	Filed	Xerox Docket No.	O&B Docket No.	Reel/Frame No.
09/683,326	12/14/01	D/A0A96	118093	12238/485-488
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